

Model Performance

Model	Data
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Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 2.67

Global applicability domain: Inside

Local applicability domain index: 5.49e-01

Confidence level: 8.94e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Atrazine</div> <div>Measured: 2.61</div> <div>Predicted: 2.67</div>	<div>Image not found</div> <div>Propazine</div> <div>Measured: 2.93</div> <div>Predicted: 3.11</div>	<div>Image not found</div> <div>Sebuthylazine</div> <div>Measured: 2.61</div> <div>Predicted: 2.67</div>
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